

Session Title	Date	Time	Format	Description	CLA/RISE Staff Contact	Requested EPA Speakers	Specific Topics for EPA Speakers
Pesticide Imports and Exports: Facilitating Global Commerce	4/26/2018	10:30 - 12:00	Panel	Administrative procedures for importing pesticides into the U.S. and exporting them to other countries require adjustment from time to time. Speakers will discuss the challenges of export certification for pesticide products and the import of active ingredients for formulation of products into the U.S.	Ray McAllister, rmcallister@croplifeamerica.org	Suggest Ryne Yarger from FEAD (see 81 FR 67140, 9/30/2016)	Notices of arrival in the electronic era and provide a status update
						Suggest Lance Wormell or Dea Zimmerman, OPP contacts regarding 2016 policy on Certificates of Origin	Certificates of Origin for pesticide exports, the EPA perspective
Application of Environmental Epidemiology in Risk Assessment and Decision-Making	4/26/2018	10:30-12:00	Panel	Regulatory Authorities are increasingly discussing the use of environmental epidemiology in risk assessment. The utility of these data for regulatory purposes can be limited due to data quality and transparency, insufficient exposure measurements, and general deficiencies in study design. In this session perspectives on concerns and efforts to advance the use of and to define the suitability of environmental epidemiology studies for regulatory decision making will be discussed as well as a specific project from the Health and Environmental Sciences Institute (HESI).	Janet Collins, jcollins@croplifeamerica.org	Either Anna Lowit or David Miller	EPA's perspective on HESI
What We've Learned, What We Need: The FIFRA/ESA Consultation Process	4/26/2018	10:30-12:00	Panel	Recently, USDA Secretary of Agriculture Purdue announced the establishment of an Interagency Working Group to coordinate Endangered Species Act (ESA) consultations for pesticide registrations, and registration review under FIFRA. Additionally, at the end of the year, the NMFS released a final Biological Opinion on the first three Registration Review consultations (EPA Biological Evaluations) on organophosphates, conducted under the Interim Process proposed by the Agencies under the NAS Expert Panel Report (Nov 2013). In this session, speakers from the federal agencies will address what they've learned about the consultation process to date and what they still need to develop going forward.	Janet Collins, jcollins@croplifeamerica.org	Marietta Echeverria	What EPA has learned about the consultation process to date and what they still need to develop going forward
EPA Labels Live! Pesticide Labels from the Lab to Your Neighborhood	4/26/2018	1:15-2:45	Interactive Session with Stations	How does a pesticide product get from the lab to your yard and community? Via the EPA stamped label! Join us for our third annual interactive session specifically designed for EPA and government agency staff (though participation is open to all conference attendees). Attendees are invited to visit with pesticide registrants who work with pesticides at all stages of the pesticide product life cycle. This year features new content on specialty use sites, consumer product packaging, supplemental distribution, and more! Participants will leave with a new understanding of how registrants design products and labeling with end users in mind and will learn what it takes to get products from development to safe and effective application.	Stephanie Binns, sbinns@pestfacts.org	None, though we invite all EPA staff to attend.	N/A
Trading Up: How Crop Protection Influences Agricultural Exports (and Vice Versa)	4/26/2018	1:15-2:45	Panel	Smooth global trade in agricultural products requires cooperation of governments worldwide, to establish, implement, and enforce international standards for pesticide residues in food. Speakers will address the challenges of establishing Codexed Maximum Residue Limits (MRL), national MRL systems, and MRLs for imported produce.	Ray McAllister, rmcallister@croplifeamerica.org	David Miller	The Codex Committee on Pesticide Residues and challenges for continuous improvement
						EPA speaker who can address APEC import tolerance guidance and EPA's pilot project	APEC import tolerance guidance and EPA's pilot project
Charting a Path Forward for the Use of Population Modeling in Ecological Risk Assessment (ERA) of Pesticides	4/27/2018	1:15-2:45	Panel	Implementation and use of population models for ERA and management has not fully reflected advances in the area. Possible reasons for this include the broad diversity of models and approaches; lack of specific guidance on when to use models and the corresponding degree of complexity; how to deal with uncertainty in data and model output; and, how to translate model output into risk analysis decisions. We propose to use this session to 1) clearly identify reasons for underutilization of population models in ERA decision-making; 2) identify regulatory needs concerning population modeling (e.g. data, code, guidance); and, 3) address these through multi-stakeholder discussions.	Janet Collins, jcollins@croplifeamerica.org	Kris Garber	EPA perspective on population modeling in regards to FIFRA/ESA (more detail will be provided by session moderator)
Emerging UAS Technology for Precision Ag	4/27/2018	1:15-2:45	Panel	Precision agriculture is increasingly important to application of crop protection products. Risk mitigation requirements based on potential spray drift and surface water exposure negatively impact our registrations, registration reviews, and endangered species assessments. Significant progress in precise application of pesticides will dramatically affect ecological risk assessment conclusions. Come learn the latest regulations, the differences between public and commercial use, examples of applications using UAS for precision agriculture, and an outlook for technology developments.	Janet Collins, jcollins@croplifeamerica.org	No OPP speakers	N/A
Label Workshop: Industry and Agency Perspectives on Registration Workflows	4/26/2018	3:00-4:30	Interactive Workshop	(This is an invitation-only, space-limited session for EPA staff and invited RISE and CropLife America members. While you will not be able to register for this session online, please contact Stephanie Binns if you are interested in this session or would like more information.) Both product registrants and EPA staff contribute to the product registration process, but we often lack clarity about what happens on either side of a regulatory submission. This Workshop will focus on the complexities of registrant and EPA workflows, and will include a facilitated discussion of common registration challenges from both industry and Agency perspectives. This is a working session, attendees will be expected to participate in the dialogue and come ready to seek mutual understanding and solutions.	Stephanie Binns, sbinns@pestfacts.org	We are speaking with Rachel Holloman (RD) to identify potential presenters and attendees from EPA.	EPA registration workflows and pain points during this process

Establishing Tolerances and MRLs: Down in the Weeds	4/26/2018	3:00-4:30	Panel	Technical and policy challenges keep the process of establishing tolerances and maximum residue limits (MRL) interesting. Speakers will address the impact of food concentration factors, European hazard cut-off criteria, and the FAO-WHO Joint Meeting on Pesticide Residues (JMPR) on MRLs.	Ray McAllister, rmcallister@croplifeamerica.org	Mike Doherty	The JMPR process demystified
When Endangered Species Mitigation and Risk Management Meet: Perspectives on Outcome	4/26/2018	3:00-4:30	Panel	Ecological risk assessment (ERA) drives the end products of the FIFRA/ESA consultation process, and the establishment of protection goals. Much focus has been given to establishing guidance for assessment methods and model development and evaluation. But what does a protection goal look like when it is applied to a given site or practice and what might be the consequences, intended or unintended? What is the on-the-ground likelihood of jeopardy to a species occurring as envisioned from the national level, and how does the possibility for adverse effects on critical habitat play out? Speakers in this session will address agricultural best management practices, economic perspectives, and state and local management of listed species and pesticide use, and how those factors in turn reflect back on a national consultation that may conclude in the presumption of jeopardy to a given species.	Janet Collins, jcollins@croplifeamerica.org	No OPP speakers	N/A
Novel Approaches for Assessing Inhalation Risk in Human Health Risk Assessments	4/26/2018	3:00-4:30	Panel	One of the strategic focal areas of adopting risk and science-based methodologies and integrated approaches to testing and assessment (IATA) is optimization and acceptance of in-vitro methods for oral and acute inhalation toxicity testing. This session will discuss application of in-vitro assays of merit, considerations of assay development, and approaches to help bolster a new paradigm for inhalation risk assessment in the U.S.	Brenda Stahl, bstahl@croplifeamerica.org	Annie Jarabek	Inspiration for Inhalation Risk Assessment: Advancing IVIVE Approaches
General Session: Office of Pesticide Programs Leadership Panel	4/27/2018	8:00-9:30	General Session Panel	What is OPP working on in 2018? Hear from Office of Pesticide Program leadership about current projects and priorities and what registrants can expect this year.	Stephanie Binns, sbinns@pestfacts.org	Michael Goodis	Registration Division priorities for 2018 and planned RD actions, plus any new issues registrants should know about
						Yu-Ting Guilaran	Update from PRD, planned actions, and activities
						Marietta Echeverria	Update from EFED, planned actions, and activities
Toxicity Testing and Risk Assessment for Human Health Protection: How Should We Approach Globalization of the Agrochemical Market?	4/27/2018	9:45-11:00	Panel	The U.S. is usually an important market for agrochemicals although these chemicals are often developed for a global market. There are, however, many aspects of toxicity testing and risk assessment that are region-specific yet scientific approaches continue to advance more rapidly than global regulations. In this session, these concepts will be explored with a focus upon approaches used by the Environmental Protection Agency.	Brenda Stahl, bstahl@croplifeamerica.org	Anna Lowit	Update on current Agency approaches and initiatives to reduce animal testing and encourage alternative approaches.
						Dana Vogel	Summary of the Health Effects Division (HED) priorities for the coming years
Pollinator Protection Priorities	4/27/2018	9:45-11:00	Panel	Protection of pollinators in agricultural production requires a partnership of farmers, beekeepers, regulators, and crop protection providers. EPA state, and industry speakers will focus on state Managed Pollinator Protection Plans (MP3), and implementation of EPA's acute risk mitigation plan for pollinators.	Ray McAllister, rmcallister@croplifeamerica.org	Meredith Laws	Status of Bee Acute Mitigation policy, Evaluation of MP3s
						Tom Steeger	Approaches to risk assessment and management for non-Apis bees
Challenges and Recommendations for Generating and Utilizing Higher-Tier Data in Ecological Risk Assessment and Risk Management of Pesticides	4/27/2018	9:45-11:00	Panel	Registration of pesticides requires evaluation of potential ecological risk using a tiered testing and assessment approach. Standardized eco-toxicity tests and conservative exposure estimates are used at lower tiers to assess potential risks. However, if lower-tier assessments indicate that a substance may pose a risk to the environment, those risks can then be re-evaluated with less conservative assumptions, and by using refined exposure and/or effects assessments. This session will present a summary of a recent tripartite workshop that focused on overcoming challenges and providing recommendations for generating and utilizing higher-tier data to inform ecological risk assessments and the risk management applied to assessment of pesticides. These recommendations are intended to help the regulated community and EPA improve the design, conduct, evaluation and application of higher-tier data to inform regulatory decision making.	Janet Collins, jcollins@croplifeamerica.org	Kevin Costello and Ed Odenkirchen	“Overview of US EPA Risk Assessment and Risk Management Approach to the Utilization of Higher Tier Studies” (20 min) At end of session: Panel Discussion and Q&A for speakers: (20 min)
State of Toxicology Assessment in Human Health Risk Assessments	4/27/2018	11:15-12:30	Panel	Within the 21st century, the U.S. is poised to advance practices of toxicity testing and human health assessment of environmental agents, chemicals and pesticides. Several focal areas, to be examined and discussed by EPA staff include movement to use of in-vitro models from existing in-vivo models, programs currently used for assessment of specific topics such as the Endocrine Disruptor Screening Program, the Comparative Thyroid Assay and the Hazard and Science Policy Committee.	Brenda Stahl, bstahl@croplifeamerica.org	Stan Barone	The Endocrine Disruptor Screening Program: 2018 Focus, Tier 1 and Tier 2 Testing
						Elissa Reaves	The Comparative Thyroid Assay - update; Hazardous Pollutants of Concern (HAZPOC) reporting, registration review and it's role in Human Health Risk Assessment
Other Ingredients and Their Roles in Crop Protection	4/27/2018	11:15-12:30	Panel	Active ingredients need the help of other ingredients to accomplish the job of crop protection, and these can have their own regulatory challenges. The session will discuss EPA's substantial similarity clinic that compares	Ray McAllister, rmcallister@croplifeamerica.org	PV Shah	Commodity Inerts
						EPA speaker who can address the new similarity clinic process - please suggest	Similarity clinic – determining the substantial similarity of products, and who cares
						Steve Schaible	PRIA 4 and what it means for safeners